2008/019

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I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted by facsimile to the Patent and Tredemark Office, facsimile no. (571) 273-8300 at MS RCE, Commissioner for Patents, P.O. Box 1450. Alexendria, VA 22319-1450, on the date shown

Dated: March 10, 2008

Signature: Akuw (Kevin J. Cenning) Docket No.: MWS-076RCE

(PATENT)

·IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Robert O. Aberg

Application No.: 09/909,931

Confirmation No.: 2408

Filed: July 20, 2001

Art Unit: 2191

For: OPTIMIZED LOOK-UP TABLE

CALCULATIONS IN BLOCK DIAGRAM

SOFTWARE

Examiner: S. Rampuria

AMENDMENT AFTER FINAL ACTION UNDER 37 C.F.R. 1.116

MS RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Advisory Action dated February 7, 2006, finally rejecting claims 1-21 please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.